determining at least one scheduled event causing a traffic flow on the route segment between the origin and the destination;

for the predicted event determining a delay factor;

determining a predicted trip time based on historical data <sup>5</sup> for travel speeds, adjusted by the delay factor;

transmitting the predicted trip time in association with the user identifier to the user.

20. A method of providing predicted trip times between an origin and a destination comprising the steps of:

receiving over the Internet a request for travel time, including an origin, a destination, a trip start time, and a user identifier;

determining a route between the origin and the 15 destination, comprised of at least one route segment;

determining a predicted traffic flow over the at least one route segment based on historical data for traffic flow over said route segment during a similar time period;

determining at least one scheduled event causing decreased capacity on the route segment between the origin and the destination;

for the predicted event determining a delay factor, based on predicted traffic flow and a historic capacity adjusted by the event caused decreased capacity;

determining a predicted trip time based on historical data for travel speeds, adjusted by the delay factor;

transmitting the predicted trip time in association with the user identifier.

\* \* \* \* \*